

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	250	(polar same (matrix or matrices)) and ((orthogonal or "xy" or "x-y" or "two dimensional" or "two-dimensional" or "two dimension" or "two-dimension") with (matrix or matrices))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:39
L2	127963	fourier or (frequency with analysis)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:39
L3	61	L2 and 1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:39
L4	781342	matrix or matrices	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:39
L5	29826	L4 and 2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:40
L6	19538	"351".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:40
L7	87	L6 and 5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 06:44
L8	7	placido and 7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 07:01
L9	28398	interpolat\$4 and 4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 07:02

## EAST Search History

L10	78	6 and 9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 07:02
L11	20	2 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 07:55
L12	554	351/212.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 07:55
L13	14	9 and L12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:56
L14	6654553	independent\$2 or separate\$2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:57
L15	6947041	operate or function or work or perform	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:57
L16	403835	14 with 15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:57
L17	7407163	independent\$2 or separate\$2 or individual\$2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:58
L18	542309	15 with 17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 08:58
L19	48	12 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:33

## EAST Search History

L20	243637	probabilit\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:33
L21	18236	((graphically or graph\$2 or picture or pictorial\$2 or diagram\$9 or chart or plot) same probabilit\$3) and (number or numerical\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:37
L22	18	6 and 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:37
L23	67506	((graphically or graph\$2 or picture or pictorial\$2 or diagram\$9 or chart or plot)) same (number or numerical\$2) same display	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:38
L24	184	6 and 23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:38
S1	10	((STEPHEN) near2 (KLYCE)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/20 09:46
S2	1	((MICHAEL) near2 (SMOLEK)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/20 09:48
S3	37	((MASANAO) near2 (FUJIEDA)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/20 09:52
S5	554	351/212.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:16
S6	2	"5500697".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 11:05
S7	32029	neural adj network	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:17

## EAST Search History

S8	4435	351/211-212.ccls. 351/205-206.ccls. 351/221.ccls. 351/247.ccls. 600/587.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:17
S9	75	S7 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:18
S10	6	S7 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:37
S11	781342	matrix or matrices	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:37
S12	346	S8 and S11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:37
S13	27	S7 and S12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:39
S14	250	(polar same (matrix or matrices)) and ((orthogonal or "xy" or "x-y" or "two dimensional" or "two-dimensional" or "two dimension" or "two-dimension") with (matrix or matrices))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:42
S15	1	S13 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:41
S16	2	S8 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:42

## EAST Search History

S17	473	(polar same (matrix or matrices)) and ((orthogonal or "xy" or "x-y" or "two dimensional" or "two-dimensional" or "two dimension" or "two-dimension") same (matrix or matrices))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 12:43
S18	2	S8 and S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:03
S19	2081	graphically with numeric\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:03
S20	1368	graphically same numeric\$4 same display	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:04
S21	3	S5 and S20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:08
S22	321	denser with matrix	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:12
S23	19538	"351".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:12
S24	905	S11 and S23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:12
S25	95161	interpolation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:12

## EAST Search History

S26	61	S24 and S25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:13
S27	92795	first with (matrix or matrices)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:30
S28	76914	second with (matrix or matrices)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:14
S29	60390	S27 and S28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:14
S30	73	S23 and S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:14
S31	4	S25 and S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:18
S32	26	S8 and S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:21
S33	1127411	fourier or analysis	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:22
S34	19	S32 and S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:22
S35	127963	fourier or (frequency with analysis)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:23

## EAST Search History

S36	10	S30 and S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:29
S37	78916	data with matrix	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:29
S38	65	S8 and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:29
S39	2835	interpolat\$4 with (matrix or matrices)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:30
S40	28398	interpolat\$4 and (matrix or matrices)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:30
S41	60	S8 and S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:31
S42	78	S23 and S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:31
S43	62	curv\$6 and S42	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:34